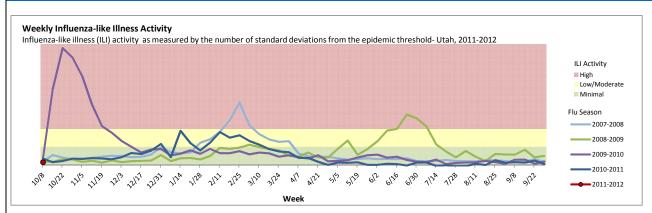
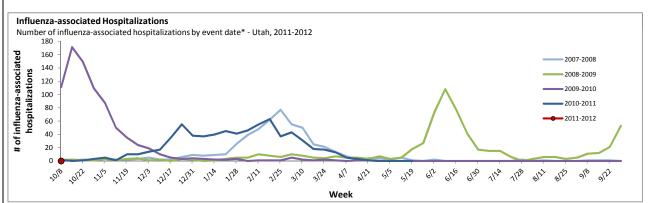
Influenza-like Illness Activity



Influenza-like Illness (ILI) Activity Levels by Health District - Utah

iza-like lililess (ILI) Activi	ty Levels by nealth District
Health District	ILI Activity
Bear River	Minimal
Central	Minimal
Davis	Minimal
Salt Lake	Minimal
Southwest	Minimal
Summit	No Data
Tooele	No Data
TriCounty	No Data
Utah	Minimal
Wasatch	Minimal
Weber-Morgan	Minimal
State	Minimal

Severity Measures



^{*}Event date is calculated based on a hierarchy of dates: 1. onset date 2. specimen collection date 3. date reported to public health.

Summary Data for Influenza-associated Hospitalizations, 2011-2012 Season to Date

Variable		Number of	% of IAH	% in Utah	p value*
		cases	cases	рор	p value
	Male	0	0.0%	50.3%	
Sex	Female	0	0.0%	49.7%	
	Unknown	0	0.0%	NA	
	White, Not Hispanic	0	0.0%	82.0%	
	Hispanic	0	0.0%	11.6%	
	Native Hawaiian/Pacific Islander	0	0.0%	0.7%	
Race	Black/African American	0	0.0%	0.9%	
	American Indian	0	0.0%	1.1%	
	Asian	0	0.0%	1.9%	
	Unknown	0	0.0%	NA	

^{*}If a p value is \le 0.05, there is a significant difference between the percentage seen in IAH and the general Utah population.

Severity Measures, cont.

Cases of Influenza-associated Hospitalizations by Age Group, Utah, 2011-2012

Age Group	Total Cases Season to Date	Percent of Cases	Cases/ 100,000 Population	New Cases in Past Week	
0-4 years	0	0.0%	0.0	0	
5-24 years	0	0.0%	0.0	0	
25-49 years	0	0.0%	0.0	0	
50-64 years	0	0.0%	0.0	0	
65+ years	0	0.0%	0.0	0	
Total	0	0%	0.0	0	

Influenza-associated Hospitalizations by Health District, 2011-2012 Season to Date

Health District	Total Hospitalizations
Bear River	0
Central	0
Davis	0
Salt Lake	0
Southeastern	0
Southwest	0
Summit	0
Tooele	0
TriCounty	0
Utah	0
Wasatch	0
Weber-Morgan	0

Summary Data for Influenza-associated Hospitalizations, 2011-2012 Season to Date

Jan , 2 a.a. 101	Yes		No		Unknown	
Variable	Number of Cases	% of cases	Number of Cases	% of cases	Number of Cases	% of cases
ICU	0	0.0%	0	0.0%	0	0.0%
Ventilator	0	0.0%	0	0.0%	0	0.0%
Died	0	0.0%	0	0.0%	0	0.0%
Neurological Symptoms	0	0.0%	0	0.0%	0	0.0%
Healthcare Worker	0	0.0%	0	0.0%	0	0.0%
Pregnant	0	0.0%	0	0.0%	0	0.0%
Heart Disorder	0	0.0%	0	0.0%	0	0.0%
Blood Disorder	0	0.0%	0	0.0%	0	0.0%
Kidney Disorder	0	0.0%	0	0.0%	0	0.0%
Metabolic Disorder	0	0.0%	0	0.0%	0	0.0%
Chronic Respiratory Disorder	0	0.0%	0	0.0%	0	0.0%
Immunosuppressed	0	0.0%	0	0.0%	0	0.0%
Neurological Disorder	0	0.0%	0	0.0%	0	0.0%
Seizure Disorder	0	0.0%	0	0.0%	0	0.0%
Bacterial Co-infection	0	0.0%	0	0.0%	0	0.0%
Obese**	0	0.0%	0	0.0%	0	0.0%
Morbidly Obese**	0	0.0%	0	0.0%	0	0.0%
Risk Factor***	0	0.0%	0	0.0%	0	0.0%
Vaccinated	0	0.0%	0	0.0%	0	0.0%

^{**}Obesity and morbid obesity is not considered for individuals under 18 years or pregnant women. Thus total counts will not equal the total number of influenza-associated hospitalizations

Case Counts of Influenza-associated Hospitalizations, Utah, 2011-2012

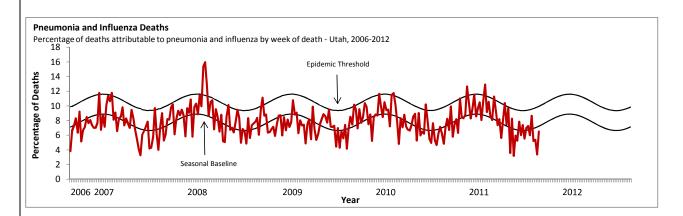
Case Status	Current Week	Current Week % of Cases	Season Total	Season % of Cases
Confirmed*	0	0.0%	0	0.0%
Probable**	0	0.0%	0	0.0%
Total	0	0.0%	0	0.0%

^{*}Confirmed= hospitalized with serology, DFA, PCR, or culture positive influenza test

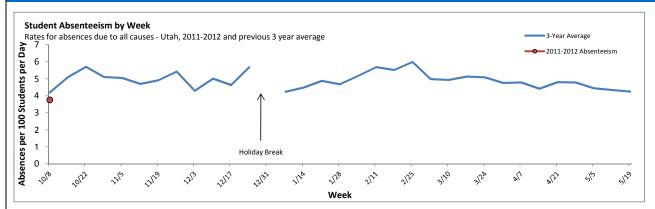
^{***}Risk factors for influenza include: persons < 5 years, persons ≥ 65 years, pregnant women, and persons with a chronic medical condition.

^{**}Probable= hospitalized with a positive rapid test

Pneumonia and Influenza Deaths



School Absenteeism



Weekly Student Absenteeism - Utah, 2011-2012

treekly student Absenteeisin Otali, 2011 20				
Health District	All absences per 100 students/day			
Bear River	3.9			
Central	2.5			
Davis	3.2			
Salt Lake	2.9			
Southeast	4.7			
Southwest				
Summit				
Tooele	4.7			
TriCounty	2.8			
Utah	3.7			
Wasatch	3.6			
Weber-Morgan	5.3			
State	3.8			

Virologic Data

Unified State Laboratory: Public Health Virologic Data

	Season to-date		Current MMWR week	
	Number	Percent	Number	Percent
Specimens tested	7	-	7	
Positive specimens	0	0.0%	0	0.0%
Positive Spe	cimens by Ty	/pe/Subtype		
Influenza A	0	0.0%	0	0.0%
A (2009 H1N1)	0	0.0%	0	0.0%
A (H1)	0	0.0%	0	0.0%
A (H3)	0	0.0%	0	0.0%
A (subtyping not performed)	0	0.0%	0	0.0%
A (unable to subtype)	0	0.0%	0	0.0%
Influenza B	0	0.0%	0	0.0%

